

Fig. 1

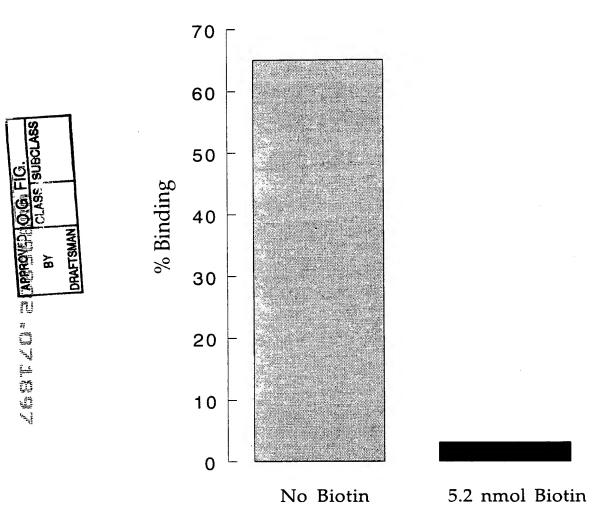


Fig. 2

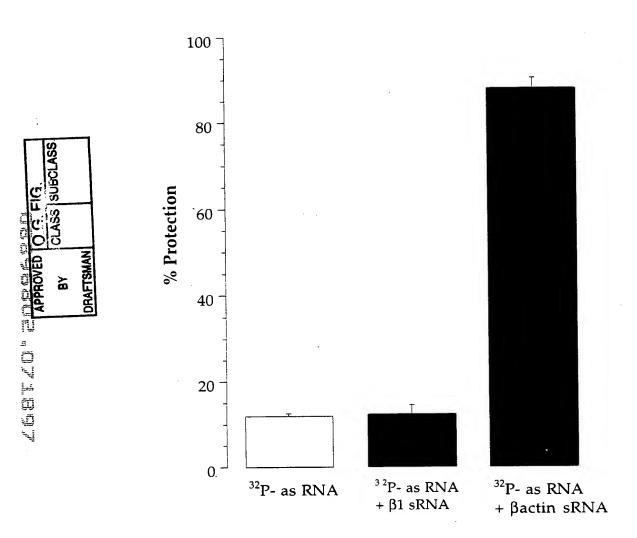


Fig. 3

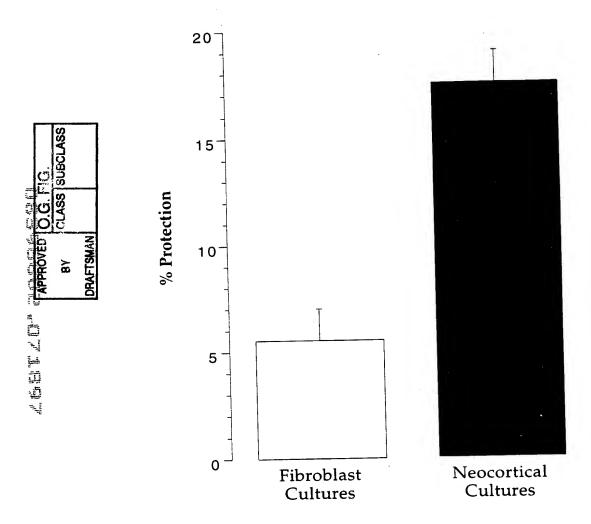
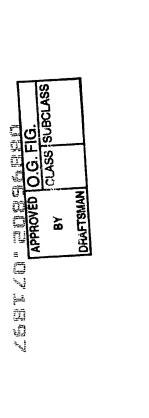


Fig. 4



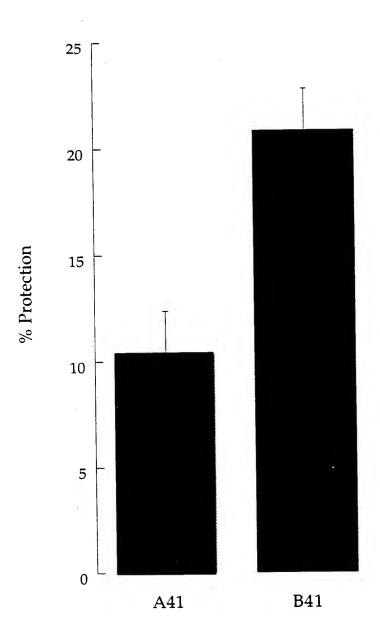
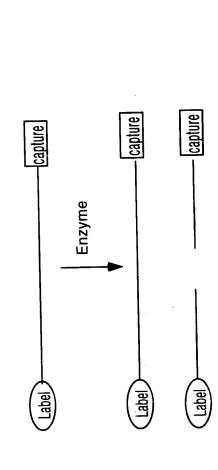


Fig. 5



Detected Signal + Noise

Free Probe Detected Not detected

ig. 6A



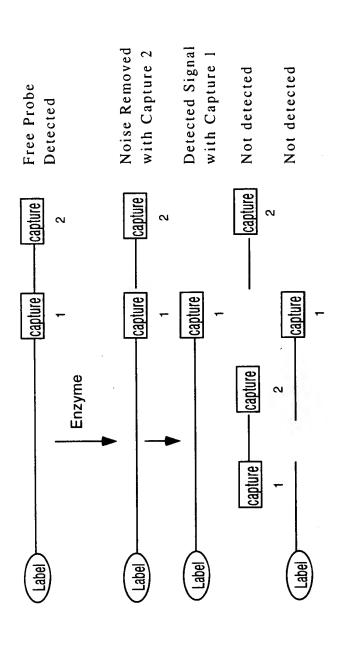


Fig. 6B





Not detected

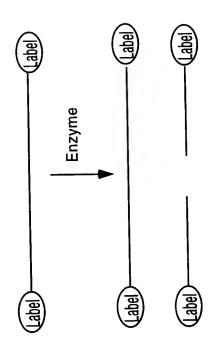


Fig. 60



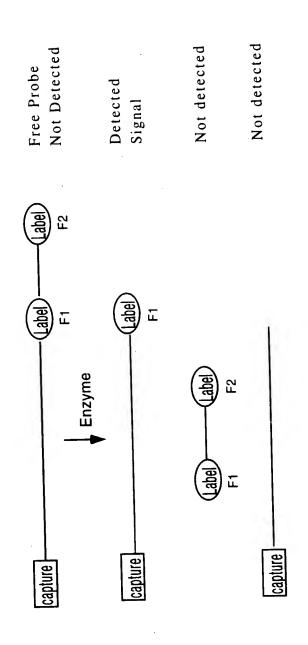


Fig. 6D